

Attorney Docket No.: SAM-0292

Examiner: Not yet assigned

Group Art Unit: 2621

Customer No.: 29344

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Suk-beom Song

10/044,123

Serial No.: Filing Date:

Title:

January 10, 2002

IMAGE PROCESSING APPARATUS AND METHOD FOR DISPLAYING

PICTURE-IN-PICTURE WITH FRAME RATE CONVERSION

#### CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

### TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- Information Disclosure Statement; 1.
- Form(s) PTO-1449 and copies of cited references AA-AD and AL-AO; and 2.
- 3. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Mills & Onello, LLP

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Boston, Massachusetts 02108

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Registration Number 36,610

Attorney for Applicants



PATENT

Attorney Docket No.: SAM-0292

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12/7/04

Date

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# INFORMATION DISCLOSURE STATEMENT

		INFORMATION DISCLOSURE STATEMENT				
Sir:	This Information Disclosure Statement is submitted:					
[]	under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)					
[]	under 37 CFR 1.97(b), or (Within three months of filing national application other than a CPA under §1.53(d); or within three months of date of entry of the national stage in international application; or before mailing date of first Office Action after filing RCE under §1.114, whichever occurs last)					
[X]	under	under 37 CFR 1.97(c) together with either:				
	[X]	a Statement under 37 CFR 1.97(e), as checked below, or				
	[]	the \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, or other action which closes prosecution, whichever occurs first)				
[]	under	under 37 CFR 1.97(d) together with:				
	[]	a Statement under 37 CFR 1.97(e), as checked below, and				
	[]	the \$180.00 fee set forth in 37 CFR 1.17(p).  (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)				

Applicant(s): Suk-beom Song Serial No.: 10/044,123

# Statement Under 37 C.F.R. 1.97(e)

[X]	Each item of information contained in this Information Disclosure
-	Statement was first cited in any communication from a foreign patent
	office in a counterpart foreign application not more than three months
	prior to the filing of this Information Disclosure Statement.

No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Enclosed herewith is form PTO-1449:

[X]	Copie	es of cited references are enclosed.					
[]		es of cited references are enclosed except those entered in prior application, U.S. I No, and references that are not required to be submitted under 37 1.98.					
[]	The l	The listed references were cited in a counterpart foreign application.					
Conci	se Exp	lanation Requirement (non-English references):					
	The "led by:	concise explanation" requirement under 36 CFR 1.98(a)(3)(i) for reference XX is					
	[]	the explanation provided on the attached sheet.					
	[]	the explanation provided in the Specification.					
	[]	abstracts. •					
	It is r	equested the information disclosed herein be made of record in this application.					

		Suk-beom Song 10/044,123			
Metho	d of pay	ment:			
[]	Enclosed is a check in the amount of				
[]	Please charge Deposit Account of 50-1798 in the amount of				
[]	Two duplicate copies of this Statement are enclosed.				
[X]	Please No. 50	charge any deficiency in fees and credit any overpayment to Deposit Account -1798.			

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Eleven Beacon Street, Suite 605 Boston, Massachusetts 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774 J:\SAM\\0292\IDS\IDS\form.wpd

Respectfully submitted,

Registration Number 36,610 Attorney for Applicants

Sheet Application Number Docket Number (Optional) bst. Form PTO-1449 **SAM-0292** 10/044,123 INFORMATION DISCLOSURE CITATION

Applicant IN AN APPLICATION

**Suk-beom Song** 

(Use several sheets if necessary)

Filing Date Group Art Unit 01/10/02

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	_		U	J. S. Patent Document	S			
EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	4,914,509	04/03/90	Idei	358	22	03/03/88	
	AB	5,598,525	01/28/97	Nally, et al.	395	520	01/23/95	
	AC	5,808,630	09/15/98	Pannell	345	514	11/03/95	
	AD	5,914,757	06/22/99	Dean, et al.	348	584	04/21	/97
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			FOREIC	ON PATENT DOCU	MENTS	9		_
•		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Transle YES	ation NO
	AL	0601647A1	06/15/94	Europe	G09G	1/16	X	
	AM	0675478A1	10/04/95	Europe	G09G	1/16	x	
	AN	2291320	01/17/96	United Kingdom	. G09G	5/14	x	
	AO	0833506A1	04/01/98	Europe	H04N	7/01	x	
	AP							
	AQ							
		OTHER:	DOCUM	ENTS (Including Au	thor, Title,	Date, Pertine	ent Pages	, Etc
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EXAMINER				. DATE (	CONSIDERED	<del></del>	<u>.</u>	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.